

Figure 1

Tek Stop Single Seq 5.00KS/s

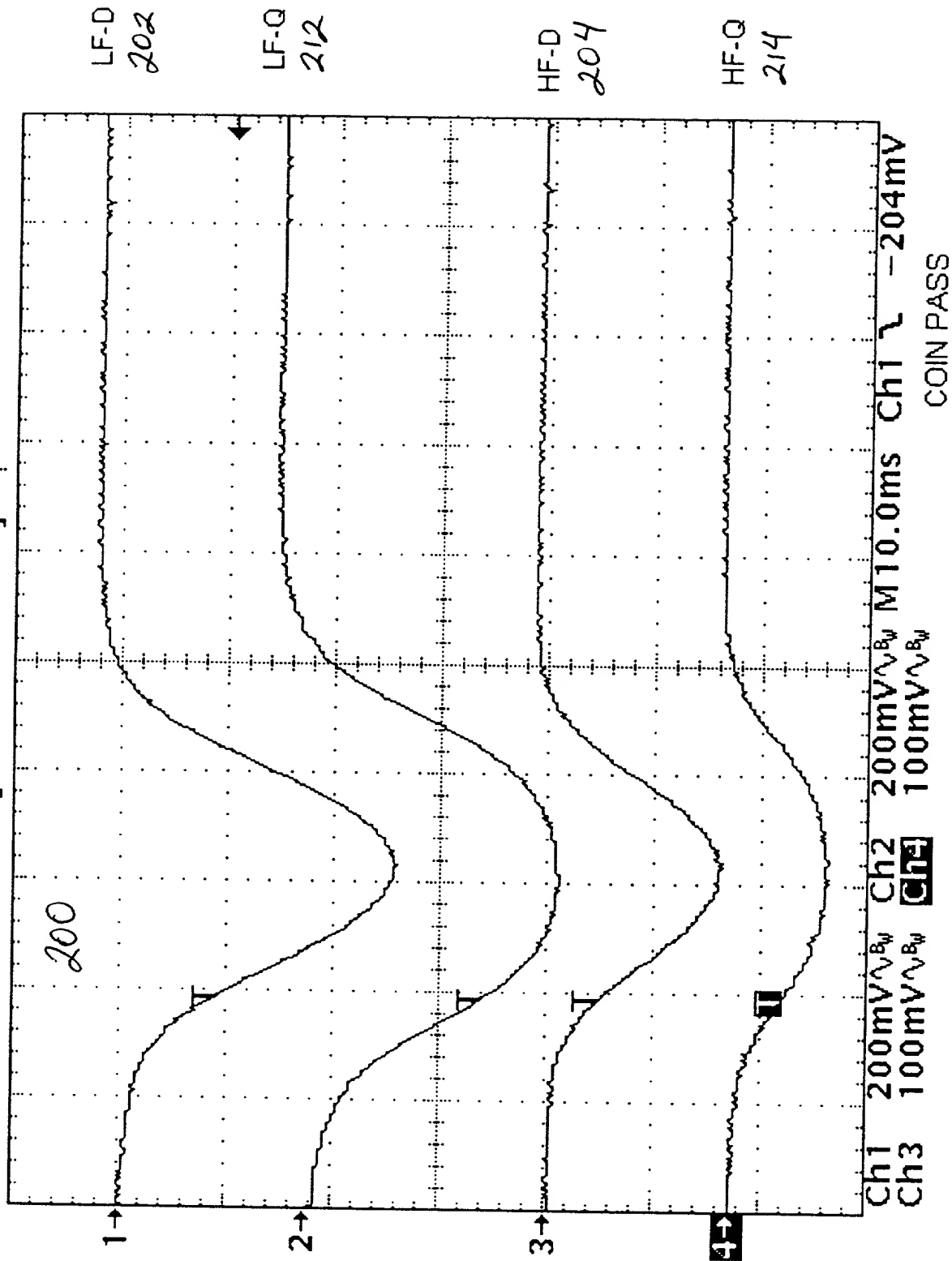


FIGURE 2

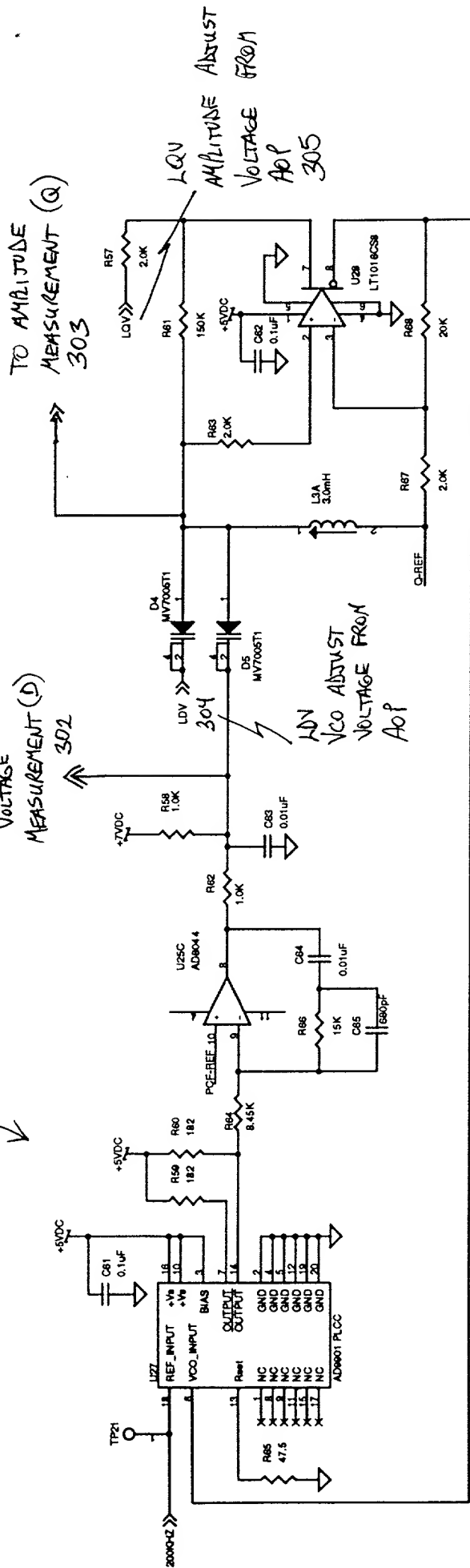
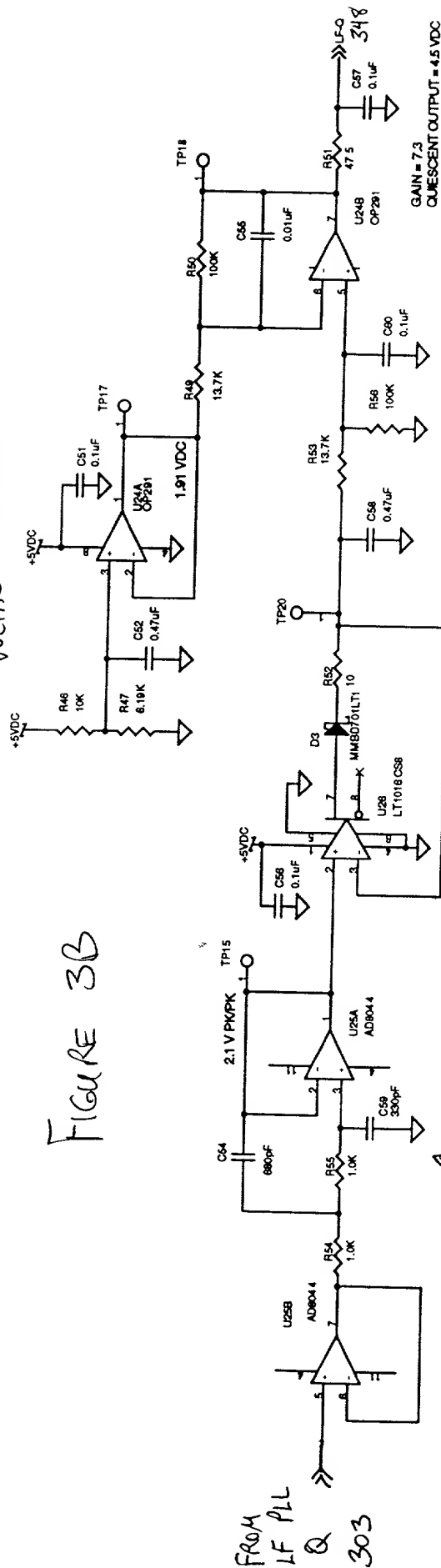
[illegible]

Figure 3A

DIFFERENCE
VOLTAGE REFERENCE 344

FIGURE 3B



POSITIVE PEAK
DETECT 108

FIGURE 3B

110

112

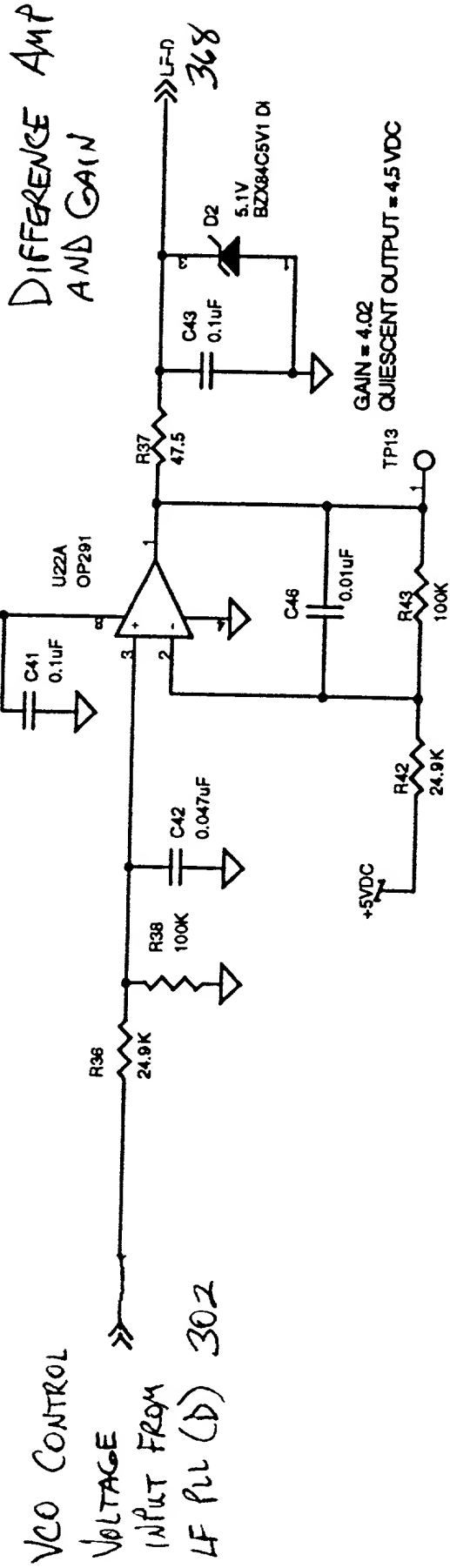


FIGURE 3C

114

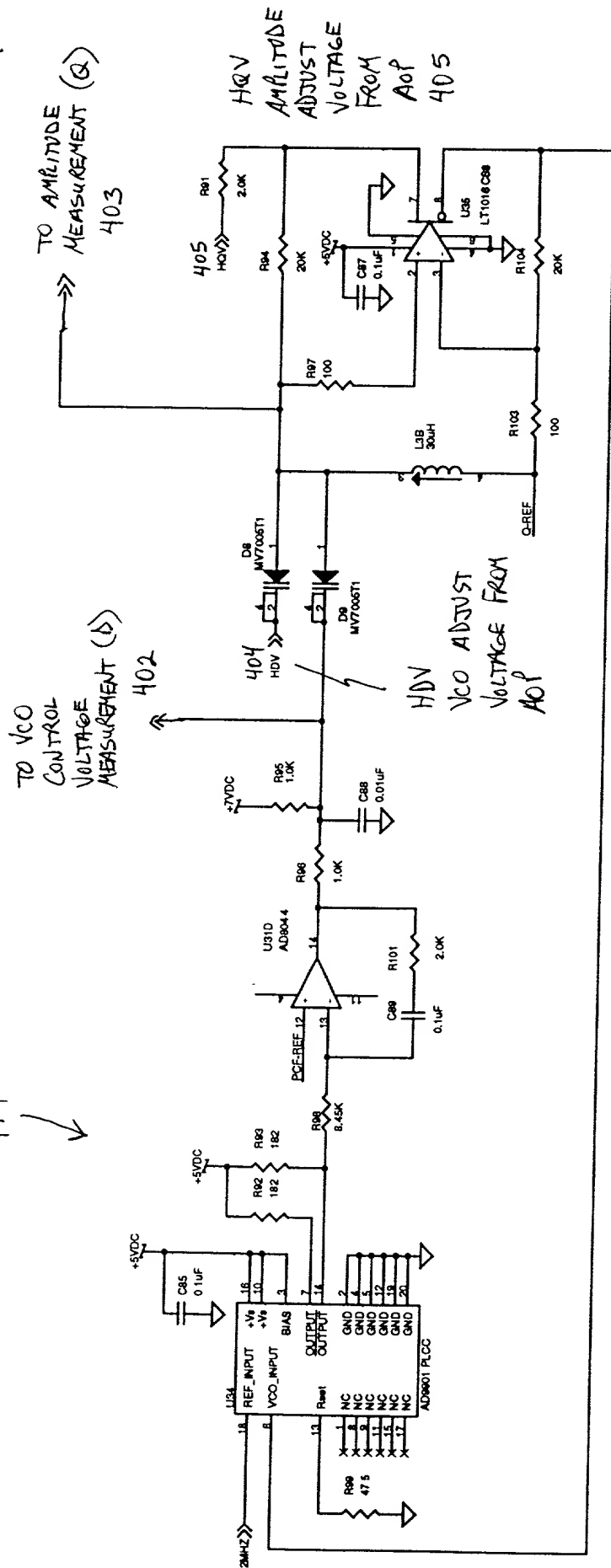


FIGURE 4A

TOP SECRET 06024550

DIFFERENCE
VOLTAGE REFERENCE 444

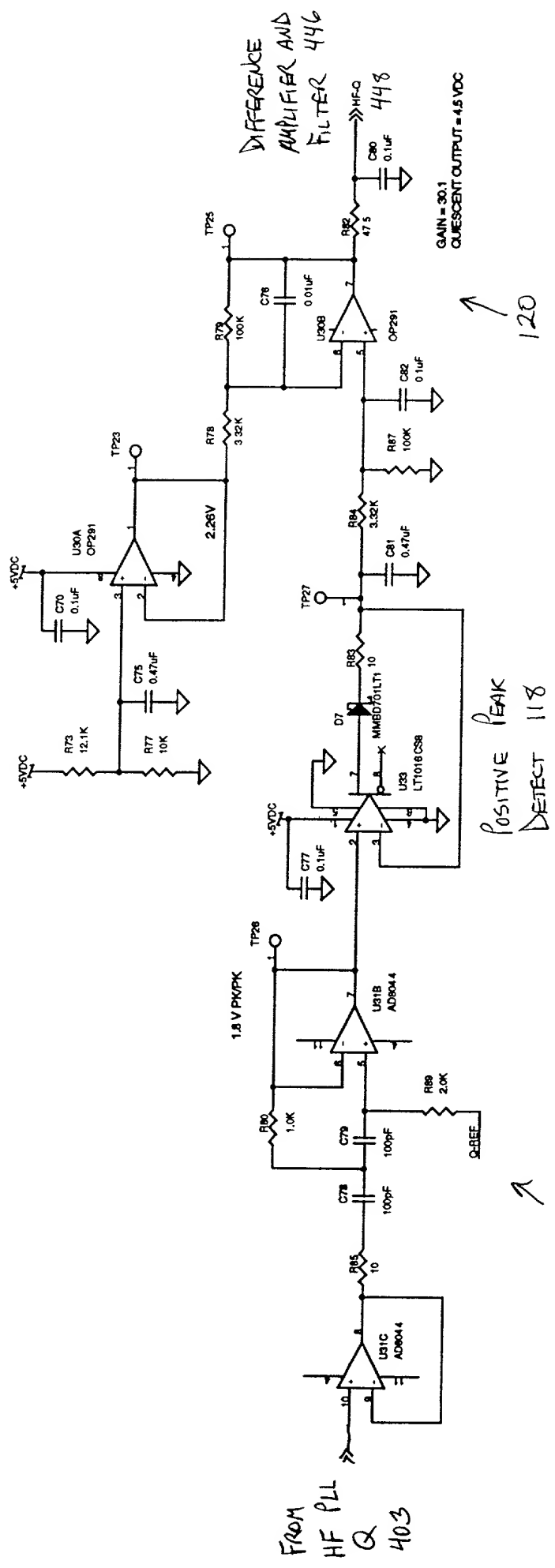


FIGURE 4b

PROJECT 0502/650

122

DIFFERENCE AMP
AND GAIN

VCO CONTROL
VOLTAGE
INPUT FROM
HF PLL (D) 402

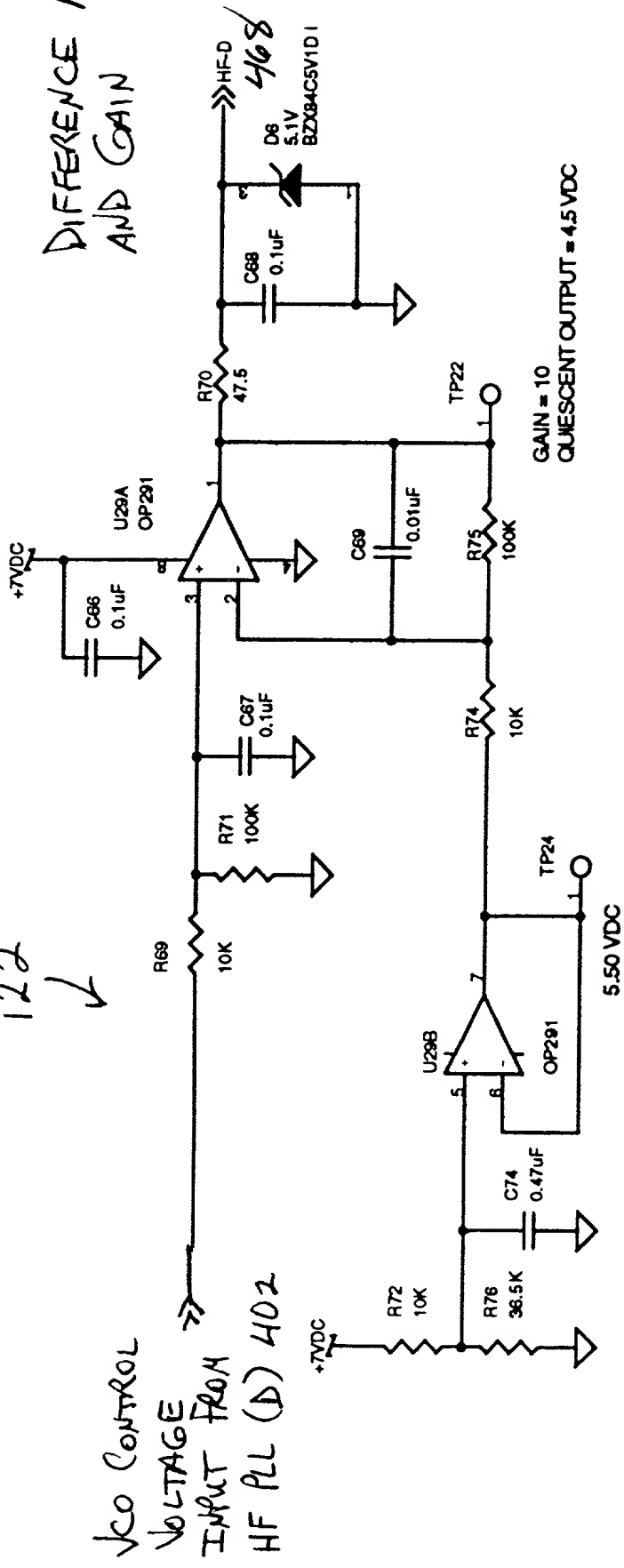


FIGURE 4C

[illegible]

FIGURE 5A

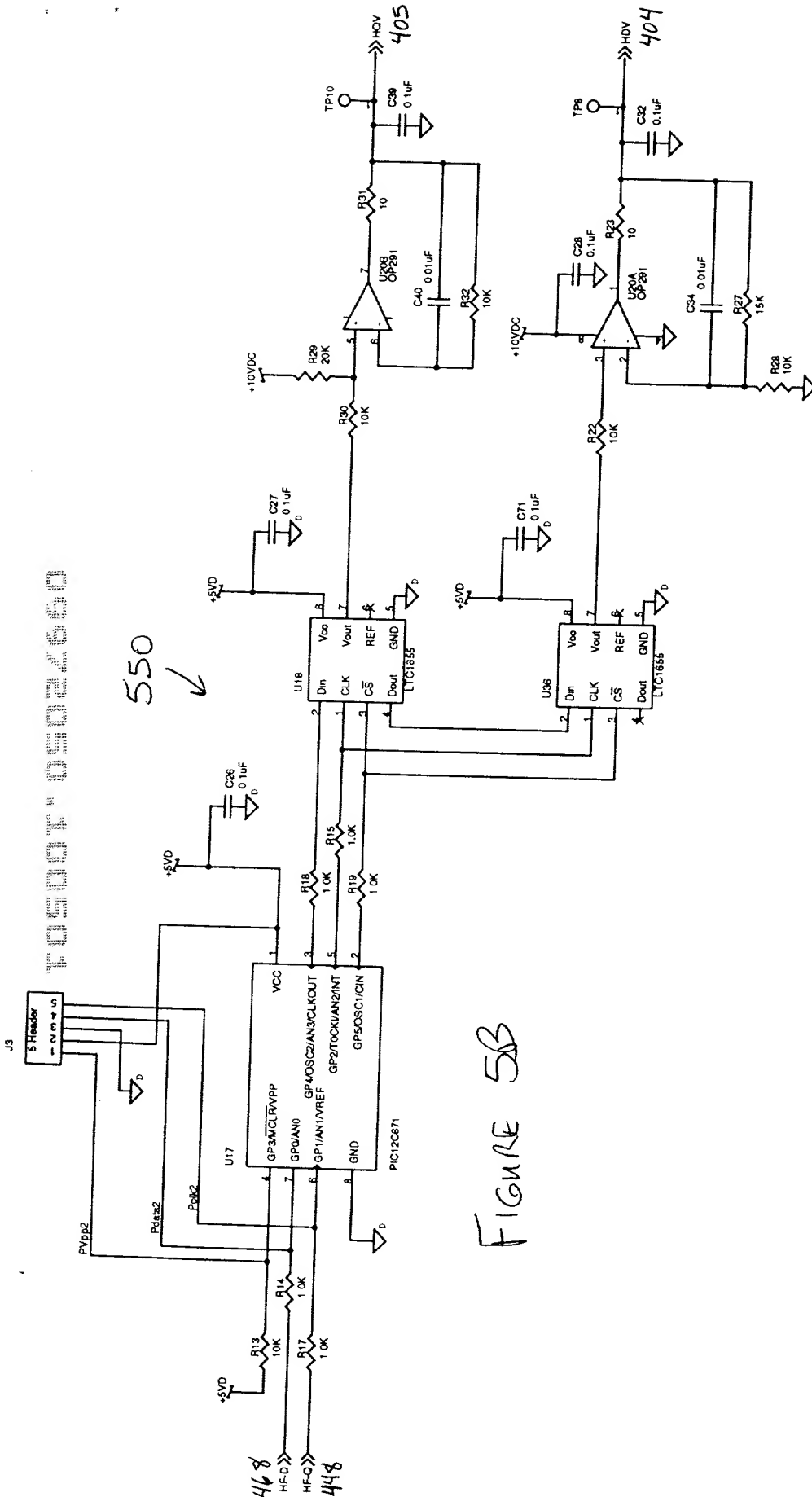
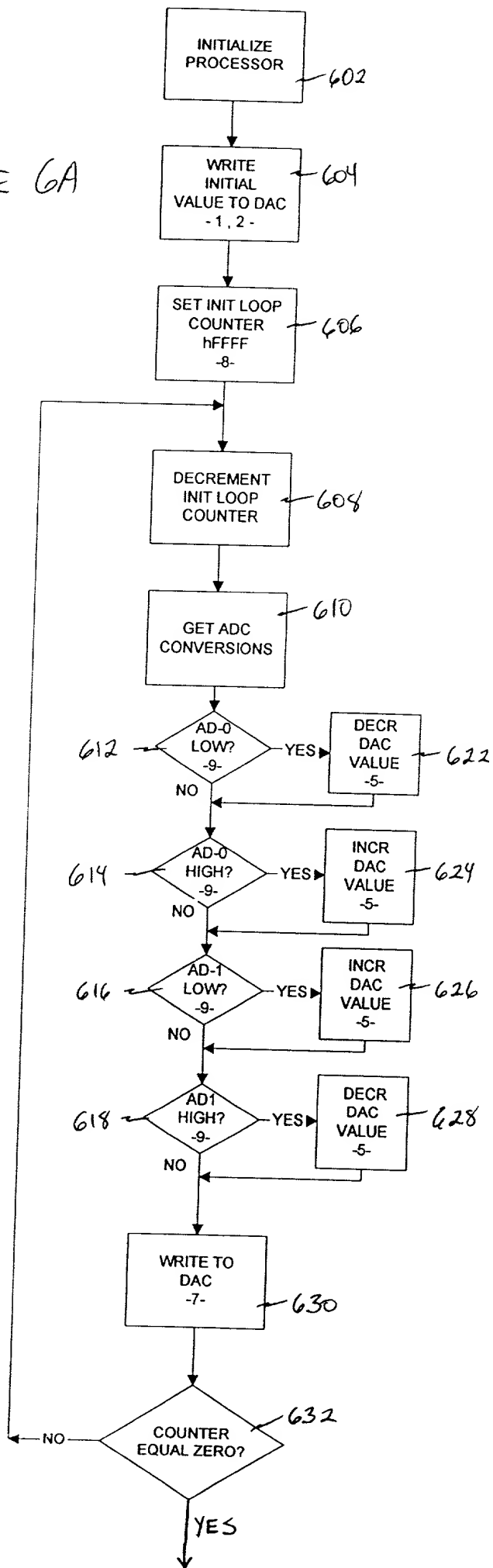


FIGURE 5B

Table 1. Demographic characteristics of the study population	
Characteristic	Frequency (%)
Age (years)	
< 18	10 (10.0)
18-24	25 (25.0)
25-34	30 (30.0)
35-44	20 (20.0)
45-54	15 (15.0)
55-64	10 (10.0)
65-74	5 (5.0)
≥ 75	5 (5.0)
Gender	
Male	45 (45.0)
Female	45 (45.0)
Ethnicity	
White	30 (30.0)
Black	15 (15.0)
Hispanic	10 (10.0)
Asian	5 (5.0)
Other	5 (5.0)
Marital status	
Married	30 (30.0)
Single	15 (15.0)
Divorced	10 (10.0)
Widowed	5 (5.0)
Never married	5 (5.0)
Education level	
High school or less	10 (10.0)
Some college	15 (15.0)
Bachelor's degree	20 (20.0)
Master's degree	10 (10.0)
Doctorate	5 (5.0)
Other	5 (5.0)
Occupation	
Unemployed	10 (10.0)
Retired	15 (15.0)
Professional	10 (10.0)
Service	5 (5.0)
Other	5 (5.0)
Health insurance	
Medicare	10 (10.0)
Medicaid	15 (15.0)
Private	10 (10.0)
Other	5 (5.0)
Other	
Smoking status	
Current smoker	10 (10.0)
Former smoker	15 (15.0)
Never smoker	10 (10.0)
Alcohol consumption	
Abstinent	10 (10.0)
Light	15 (15.0)
Moderate	10 (10.0)
Heavy	5 (5.0)
Other	5 (5.0)



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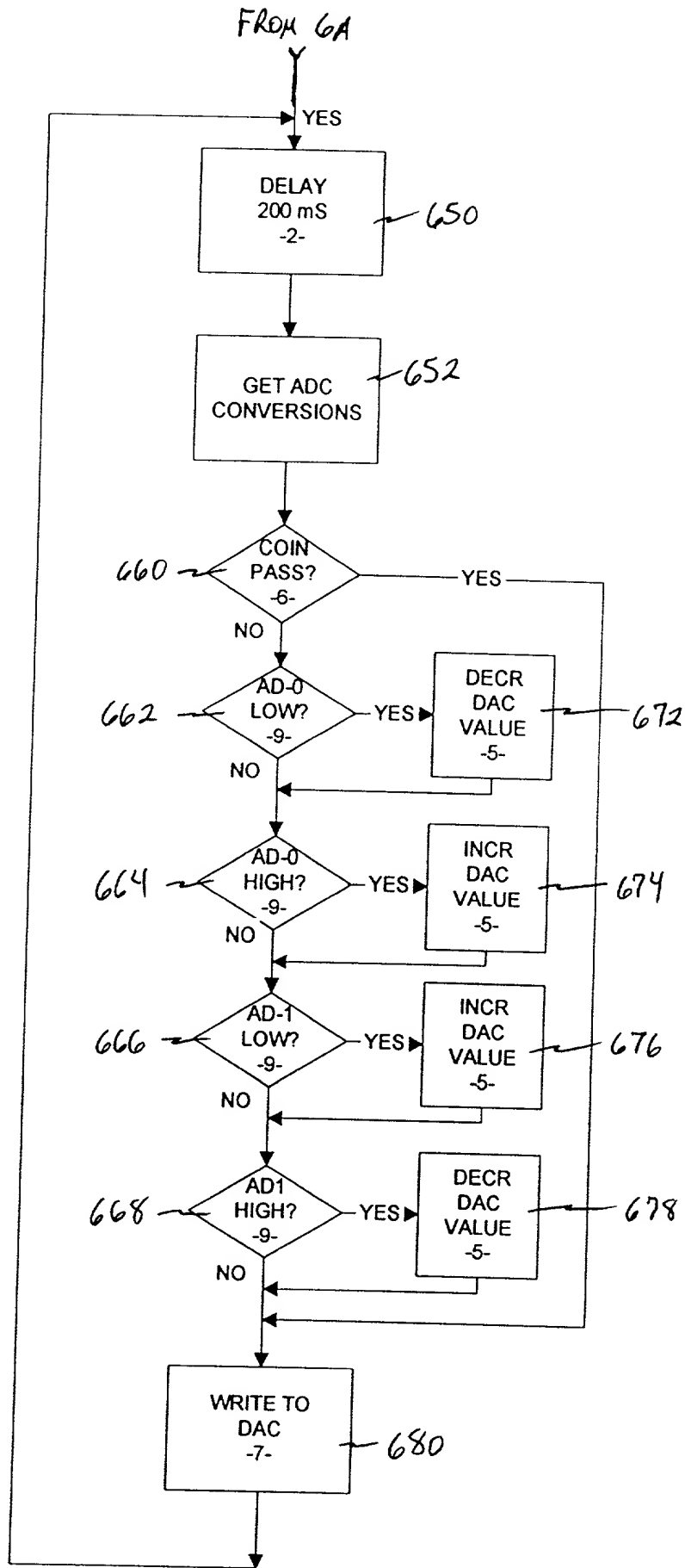


FIGURE 6B

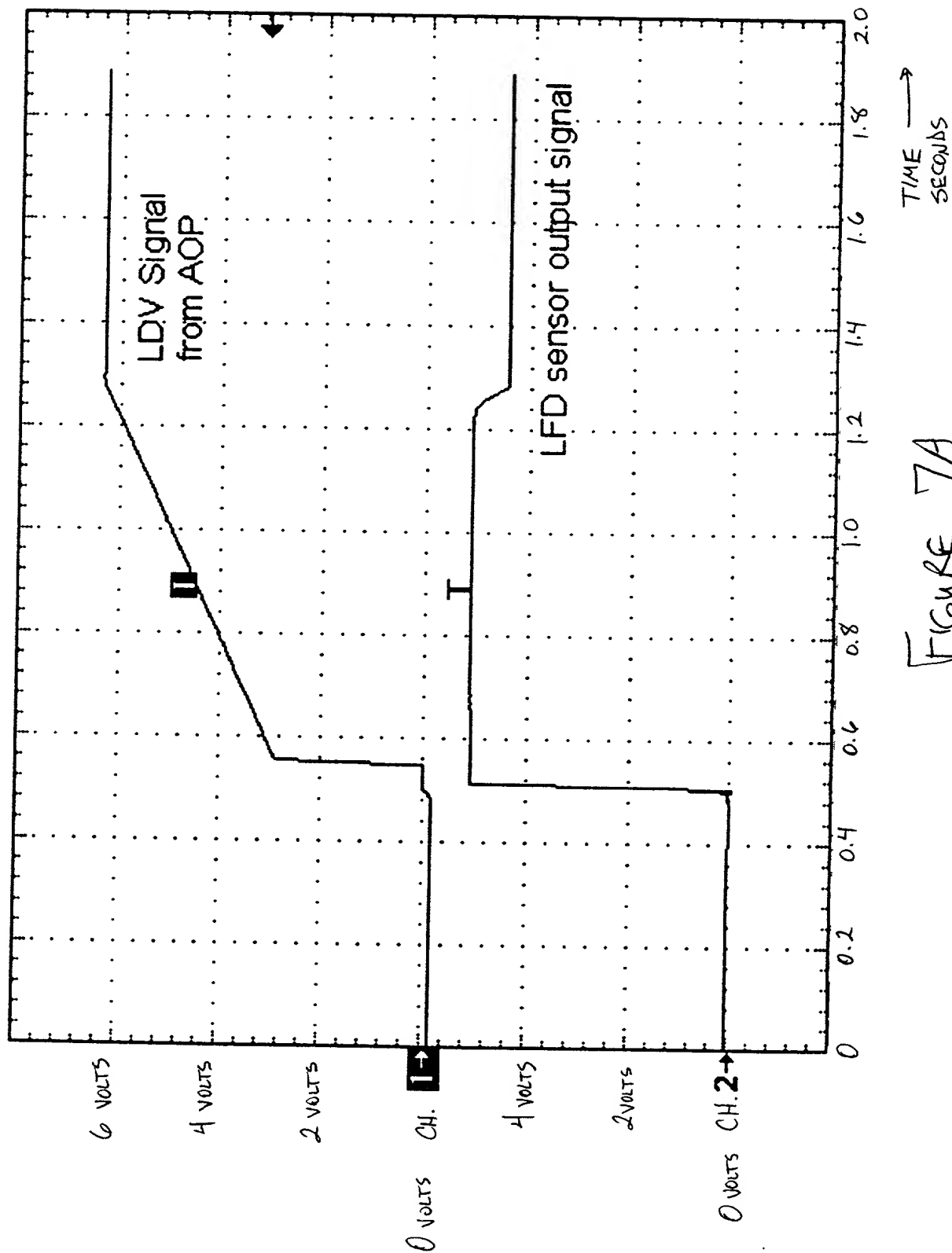


FIGURE 7A

FOOT 0502460

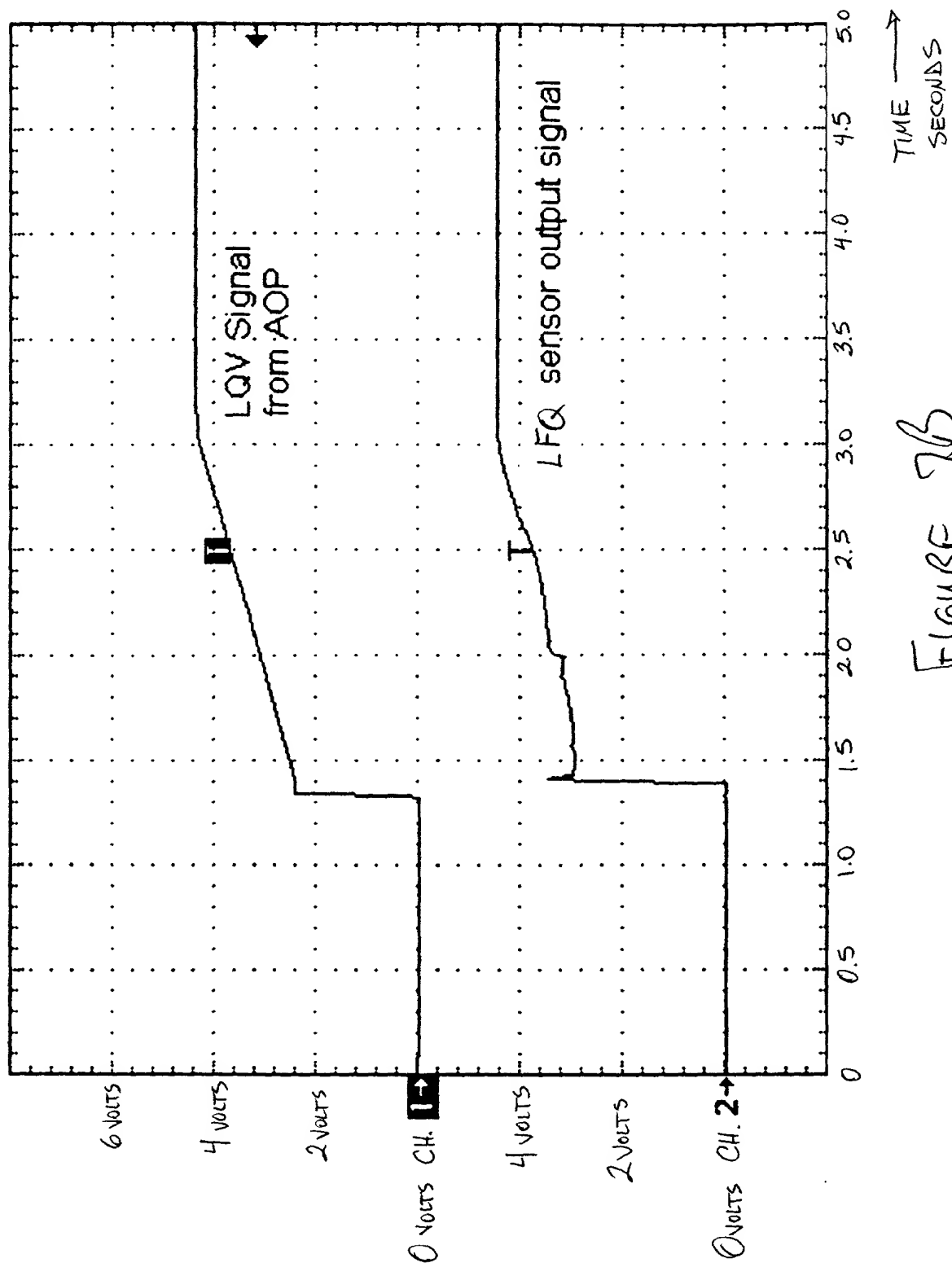
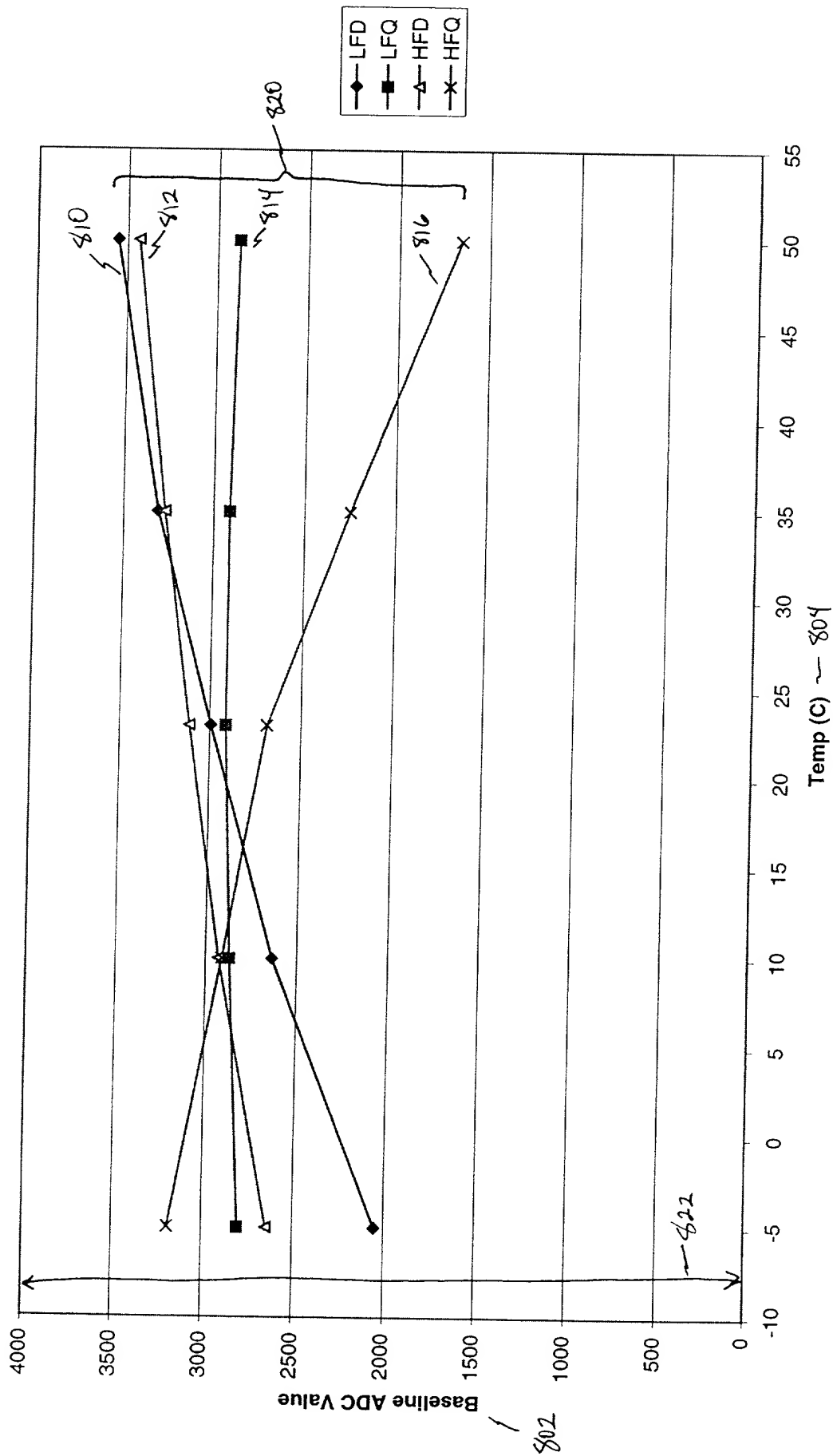


FIGURE 7B

FIGURE 8 (PRIOR ART)

Baseline Vs. Temp



Baseline Response Vs. Temp

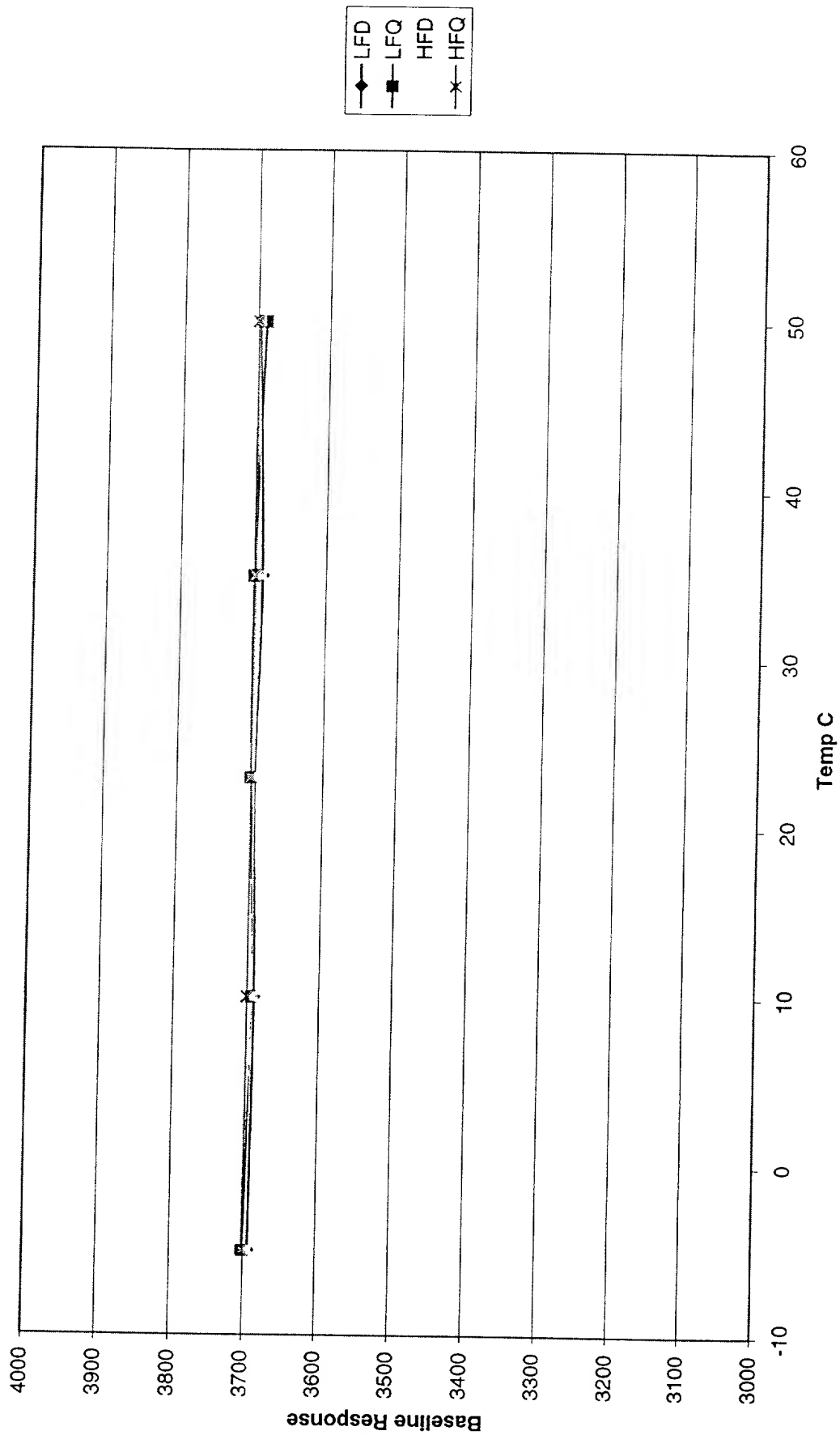


Figure 9